CERTIFICATE OF MAILING

I do hereby certify that this correspondence is being deposited with the United States Postal Service on August 22, 2003 as First Class Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.

O. Box 1450, Alexandria, Virginia 22313-1450.

Beth Pearson-Naul

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Macmillan M. Wisler et al.

Serial No.:

09/760,679

Filing Date: January 16, 2001

AUG 2 5 2003

Title: "Method and Apparatus for

Measuring Resistivity and Dielectric §
In a Well Core in a Measurement §

While Drilling Tool"

Attorney Docket No.: 414-16782-US

Examiner: Reena Aurora

Group Art No.: 2862

Confirmation No.: 407

Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

RESPONSE TO OFFICE ACTION DATED JULY 16, 2003

This is in response to the Office Action, dated July 16, 2003 for the above-identified patent application. Reconsideration is respectfully requested in view of the following remarks.